



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DESTRUCTIBLE SURFACTANTS AND USES THEREOF

the specification of which was filed on November 29, 2004 as Application No. 10/516,418.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and appoint all practitioners at Customer Number 48990, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

☒ no such foreign applications have been filed

☐ such foreign application have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			___ Yes No ___
			___ Yes No ___
			___ Yes No ___

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing

**CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS**

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

☐ no such U.S. provisional applications have been filed.

☒ such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/385,021	May 31, 2002	<u> x </u> Yes No ___
		___ Yes No ___
		___ Yes No ___

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)**

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became

available to me between the filing date of the prior application and the national or PCT international filing date of this application:

☒ no such U.S./PCT applications have been filed.

☐ such U.S./PCT application have been filed as follows:

Application Number	Relationship	Parent Application	Date of Filing

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 48990

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from Waters Investments Limited as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Peter C. Lauro, Esq., whose address is:

**Edwards & Angell, LLP  
P.O. Box 55874  
Boston, MA 02205**

Please direct telephone calls to: Peter C. Lauro at (617) 517-5509

Please direct facsimiles to: (617) 439-4170.

100

Full name of sole or first inventor <b>Edouard S.P. Bouvier</b>	
Sole or first inventor's signature <i>Edouard S.P. Bouvier</i>	Date
Residence <b>Stow, Massachusetts MA</b>	
Citizenship <b>US</b>	
Mailing Address  <b>29 Peabody Drive Stow, Massachusetts 01775</b>	

Full name of second inventor, if any <b>Bruce J. Compton</b>	
Second inventor's signature	Date
Residence <b>Lexington, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>30 Cottage Street Lexington, Massachusetts</b>	

300

Full name of third inventor, if any <b>John C. Gebler</b>	
Third inventor's signature <i>John C. Gebler</i>	Date <b>4/1/2005</b>
Residence <b>Hopkinton, Massachusetts MA</b>	
Citizenship <b>US</b>	
Mailing Address  <b>160 Ash Street Hopkinton, Massachusetts 01748</b>	

400

Full name of fourth inventor, if any <b>Martin Gilar</b>	
Fourth inventor's signature <i>M. Gilar</i>	Date <b>3/31/2005</b>
Residence <b>Franklin, Massachusetts MA</b>	
Citizenship <b>Czech Republic</b>	
Mailing Address  <b>38 Palomino Drive Franklin, Massachusetts 02038</b>	

Full name of fifth inventor, if any <b>Ying-Qing Yu</b>	
Fifth inventor's signature	Date
Residence <b>Milford, Massachusetts</b>	
Citizenship <b>People's Republic of China</b>	
Mailing Address  <b>4 Lyndon Road Apt. 9 Milford, Massachusetts 01757</b>	

Full name of sixth inventor, if any <b>Peter Jeng-Jong Lee</b>	
Sixth inventor's signature	Date
Residence <b>Westborough, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>38 Byard Lane Westboro, Massachusetts 01581</b>	

Full name of seventh inventor, if any <b>Elizabeth K. Brown</b>	
Seventh inventor's signature	Date
Residence <b>Sutton, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>17A Millers Way Sutton, Massachusetts 01590</b>	

Full name of eighth inventor, if any	
Eighth inventor's signature	Date
Residence	
Citizenship	
Mailing Address	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DESTRUCTIBLE SURFACTANTS AND USES THEREOF

the specification of which was filed on November 29, 2004 as Application No. 10/516,418.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at **Waters Corporation**, 34 Maple Street, Mail Stop: LG, Milford, MA 01757-3696, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

☒ no such foreign applications have been filed

☐ such foreign application have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			___ Yes No ___
			___ Yes No ___
			___ Yes No ___

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing

**CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS**

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

☐ no such U.S. provisional applications have been filed.

☒ such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/385,021	May 31, 2002	<u> x </u> Yes No ___
		___ Yes No ___
		___ Yes No ___

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)**

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became

available to me between the filing date of the prior application and the national or PCT international filing date of this application:

☒ no such U.S./PCT applications have been filed.

☐ such U.S./PCT application have been filed as follows:

Application Number	Relationship	Parent Application	Date of Filing.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 48990

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from Waters Investments Limited as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Peter C. Lauro, Esq., whose address is:

**Edwards & Angell, LLP**  
P.O. Box 55874  
Boston, MA 02205


Please direct telephone calls to: Peter C. Lauro at (617) 517-5509 .

Please direct facsimiles to: (617) 439-4170.



Full name of sole or first inventor <b>Edouard S.P. Bouvier</b>	
Sole or first inventor's signature	Date
Residence <b>Stow, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>29 Peabody Drive Stow, Massachusetts 01775</b>	

2000

Full name of second inventor, if any <b>Bruce J. Compton</b>	
Second inventor's signature 	Date <b>19 April 2005</b>
Residence <b>Lexington, Massachusetts MA</b>	
Citizenship <b>US</b>	
Mailing Address  <b>30 Cottage Street Lexington, Massachusetts</b>	

Full name of third inventor, if any <b>John C. Gebler</b>	
Third inventor's signature	Date
Residence <b>Hopkinton, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>160 Ash Street Hopkinton, Massachusetts 01748</b>	

Full name of fourth inventor, if any <b>Martin Gilar</b>	
Fourth inventor's signature	Date
Residence <b>Franklin, Massachusetts</b>	
Citizenship <b>Czech Republic</b>	
Mailing Address  <b>38 Palomino Drive Franklin, Massachusetts 02038</b>	

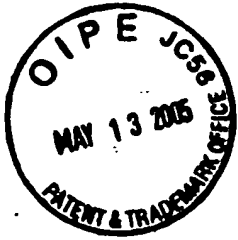
Full name of fifth inventor, if any <b>Ying-Qing Yu</b>	
Fifth inventor's signature	Date
Residence <b>Milford, Massachusetts</b>	
Citizenship <b>People's Republic of China</b>	
Mailing Address <b>4 Lyndon Road Apt. 9 Milford, Massachusetts 01757</b>	

Full name of sixth inventor, if any <b>Peter Jeng-Jong Lee</b>	
Sixth inventor's signature	Date
Residence <b>Westborough, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address <b>38 Byard Lane Westboro, Massachusetts 01581</b>	

700

Full name of seventh inventor, if any <b>Elizabeth K. Brown</b>	
Seventh inventor's signature <i>Elizabeth K. Brown</i>	Date <i>April 15, 2005</i>
Residence <b>Sutton, Massachusetts</b> <i>MA</i>	
Citizenship <b>US</b>	
Mailing Address <b>17A Millers Way Sutton, Massachusetts 01590</b>	

Full name of eighth inventor, if any	
Eighth inventor's signature	Date
Residence	
Citizenship	
Mailing Address	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DESTRUCTIBLE SURFACTANTS AND USES THEREOF

the specification of which was filed on November 29, 2004 as Application No. 10/516,418.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and appoint all practitioners at Customer Number 48990, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

FOREIGN PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

☒ no such foreign applications have been filed

☐ such foreign application have been filed as follows:

**EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
			___ Yes No ___
			___ Yes No ___
			___ Yes No ___

**ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS  
(6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION**

Application Number	Country	Date of Filing

**CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS**

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

☐ no such U.S. provisional applications have been filed.

☒ such U.S. provisional application have been filed as follows:

Application Number	Date of Filing	Priority Claimed Under 35 USC 119
60/385,021	May 31, 2002	<u>  x  </u> Yes No ___
		___ Yes No ___
		___ Yes No ___

**CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)**

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became

available to me between the filing date of the prior application and the national or PCT international filing date of this application:

☒ no such U.S./PCT applications have been filed.

☐ such U.S./PCT application have been filed as follows:

Application Number	Relationship	Parent Application	Date of Filing

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 48990

jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from Waters Investments Limited as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Peter C. Lauro, Esq., whose address is:

**Edwards & Angell, LLP**  
**P.O. Box 55874**  
**Boston, MA 02205**

Please direct telephone calls to: Peter C. Lauro at (617) 517-5509 .

Please direct facsimiles to: (617) 439-4170.

Full name of sole or first inventor <b>Edouard S.P. Bouvier</b>	
Sole or first inventor's signature	Date
Residence <b>Stow, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>29 Peabody Drive Stow, Massachusetts 01775</b>	

Full name of second inventor, if any <b>Bruce J. Compton</b>	
Second inventor's signature	Date
Residence <b>Lexington, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>30 Cottage Street Lexington, Massachusetts</b>	

Full name of third inventor, if any <b>John C. Gebler</b>	
Third inventor's signature	Date
Residence <b>Hopkinton, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address  <b>160 Ash Street Hopkinton, Massachusetts 01748</b>	

Full name of fourth inventor, if any <b>Martin Gilar</b>	
Fourth inventor's signature	Date
Residence <b>Franklin, Massachusetts</b>	
Citizenship <b>Czech Republic</b>	
Mailing Address  <b>38 Palomino Drive Franklin, Massachusetts 02038</b>	

500

Full name of fifth inventor, if any <b>Ying-Qing Yu</b>	
Fifth inventor's signature <i>Yu Ying-Qing</i>	Date <b>4/1/05</b>
Residence <b>Milford, Massachusetts MA</b>	
Citizenship <b>People's Republic of China</b>	
Mailing Address <b>4 Lyndon Road Apt. 9 Milford, Massachusetts 01757</b>	

600

Full name of sixth inventor, if any <b>Peter Jeng-Jong Lee</b>	
Sixth inventor's signature <i>Peter Lee</i>	Date <b>4/1/05</b>
Residence <b>Westborough, Massachusetts MA</b>	
Citizenship <b>US</b>	
Mailing Address <b>38 Byard Lane Westboro, Massachusetts 01581</b>	

Full name of seventh inventor, if any <b>Elizabeth K. Brown</b>	
Seventh inventor's signature	Date
Residence <b>Sutton, Massachusetts</b>	
Citizenship <b>US</b>	
Mailing Address <b>17A Millers Way Sutton, Massachusetts 01590</b>	

Full name of eighth inventor, if any	
Eighth inventor's signature	Date
Residence	
Citizenship	
Mailing Address	